Country

Signature

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	57 42 2 Please type a plus sign (+)	in the Mile box		Approved for u	use through 10/31/20	PTO/SB/05 (03-01) 02. OMB 0651-0032			
į	<b>=</b> C	n Act of 1995, no persons are required to respo	U.S. Pat	ent and Trademark Offic	e; U.S. DEPARTME!	NT OF COMMERCE			
7	<u>.                                     </u>	JTILITY	1	y Docket No.					
E		APPLICATION			Shaik Ch	ieman E			
F	=	NSMITTAL	First In						
l	INA	NOMITTAL	Title	Absolute public	key cryptogi	raphic			
7	(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express	Mail Label No.					
		TION ELEMENTS  cerning utility patent application contents.	ADE	DRESS TO: B	ssistant Commissi ox Patent Applicat Vashington, DC 20	ion 📆			
H	Fee Transmittal F	orm (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or						
1	Applicant claims of	duplicate for fee processing) mall entity status	Computer Program (Appendix)						
1	2. See 37 CFR 1.27.		<ol> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> </ol>						
1	<ol> <li>Specification (preferred arrangement)</li> </ol>	t set forth below)	а. [	Computer Read	able Form (CRF)				
1	<ul> <li>Descriptive title</li> <li>Cross Reference</li> </ul>	of the invention e to Related Applications	b.	Specification Sequen	-				
1	<ul> <li>Statement Reg</li> </ul>	<ul> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>			for CD-R (2 copie	s); or			
1	or a computer p	<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>			ii. paper				
ĺ	<ul> <li>Brief Summary</li> </ul>	<ul> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> </ul>			c. Statements verifying identity of above copies				
1		<ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>			9. Assignment Papers (cover sheet & document(s))				
1	- Claim(s)	,	37 CFR 3.73(b) Statement Power of						
1	- Abstract of the		11 (when there is an assignee) Attorney  11 English Translation Document (if applicable)  12 Information Disclosure Copies of IDS						
	4. Drawing(s) (35 U	· · · · · · · · · · · · · · · · · · ·							
1	Oath or Declaration	Oath or Declaration [Total Pages 2]			VPTO-1449	Citations			
١	a. Newly exect	a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))			13. Preliminary Amendment				
1	b. (for continua	tion/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
1	i. DELET	ION OF INVENTOR(S) Itement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
	named in t	the prior application, see 37 CFR	Nonpublication Request under 35 U.S.C. 122						
1		and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
ı	6 Application Data	Sheet. See 37 CFR 1.76	17. [	Other:					
T	18. If a CONTINUING APPLI	CATION, check appropriate box, and sup	ply the requ	iisite information belo	w and in a prelimi	nary amendment,			
1	or in an Application Data She	Divisional Continuation-in-part (CIP)		of pnor application No.:					
1	Prior application information:	Examiner		Group Art Unit					
1	For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure of t	he prior app	lication, from which an	oath or declaration	is supplied under			
1	Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
ŀ		19. CORRESPOND	ENCE AUL	RESS					
L	Customer Number or Ber Code Label  (Pseed Gubbriller No Or Alfa Or Ball Code Inber hare)  Or Correspondence address below								
L	Name	Shaik Cheman							
P.O.Box 56565, Riyadh 11564, Saudi Arabia.									
Address Email: shaik cheman@hotmail.com									
1	City	Riyadh Saudi Arabia	State	000110410101001	Zip Code	96614640941			
		Daudi Alabia		96614044540 / 6624		1 20014040941			

Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 2023.1 DO NOT SEMD PEES OR COMPLETE DE TORMS TO THIS ADDRESS. SEND 17 C. Assistant Commissioner for Patents, Soc Patent Application, Washington, DC 20231.

CO.

Shaik Cheman

Telephone

Fax

Date

April 21, 2001

Registration No. (Attorney/Agent)

PTO/SB/17 (11-00)
Approved for use through 10/31/2002 OMB 0651-0032
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to e collection of information unless it displays a valid OMB control number.

## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

(\$)

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Shaik Cheman				
Examiner Name					
Group Art Unit					
Attorney Docket No.					

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:	Large Small				
Account	Entity Entity Fee Fee Fee Fee Fee Pascription				
Number	Fee Fee Fee Fee Fee Description	Fee Paid			
Deposit Account Name	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification				
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination				
Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
1011 (0)	118 1,390 218 695 Extension for reply within fourth month				
101 710 201 355 Utility filing fee 106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filling a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
SUBTOTAL (1) (\$) 355	138 1,510 138 1,510 Petition to institute a public use proceeding				
000.000.000	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility Issue fee (or reissue)				
Total Claims20** = X =	143 440 243 220 Design issue fee				
Independent - 3** = X =	144 600 244 300 Plant issue fee				
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	1			
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be				
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination	1			
SUBTOTAL (2) (\$) 0	of a design application Other fee (specify)				
SUBTOTAL (2)	(S)	0			

SUBMITTED BY	Complete (if applicable)			
Name (Pnnt/Type)	, Shaik Cheman	Registration No. (Attorney/Agent)	Telephone	96614044540 / 6624
Signature	-190/man		Date	April 21, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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Shaik Cheamn P.O.Box: 56565 Riyadh. 11564 Saudi Arabia.

Tel:+966-1-404 4540. Extn: 6624 Email: shaik cheman@hotmail.com

To Assistant Commissioner of Patens USPTO U.S.A.

Sir,

Sub: Non-Provisional Patent Application with small entity status

I, Shaik Cheman, hereby submit my Non-provisional patent application with small entity status along with the necessary patent fee US\$ 355 for my invention titled "Absolute public key cryptographic system and method surviving private-key compromise with other advantages".

A disclosure document for this invention was mailed to your office on September 17, 2000 along with a fee US\$ 10. The disclosure document was titled "CRYPTO DIAMOND – A very powerful public key encryption and decryption method and algorithm several billion times powerful than the present day alternative ones". A copy of the same is attached to this letter for your easy tracing of the document.

Please note that I have changed the title of my invention in the non provisional application for simplicity and better conveyance of the meaning. Also note that certain words like "twisted and sheared public key" in the disclosure document are replaced by words like "blinded keys and multiple component keys" in the specification of this patent application for more appropriate ness of meaning.

As I am an independent inventor, I would like to be considered as small entity for reduced patent application fee.

I request you to kindly process my application for a utility patent.

Thanking you sir,

Shaik Cheman

Place: Riyadh Date: April 21, 2001